

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	48	"semiconductor memory" AND (bitlines OR "bit lines") AND "same logic state"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 07:48
S2	32	test AND "semiconductor memory" AND "same logic state"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 07:48
S3	2121	(714/724 OR 714/733-734 OR 714/745) AND @ad<"20010809"	US-PGPUB; USPAT	OR	ON	2004/06/17 07:53
S4	167	test AND "same logic state" NOT "semiconductor memory"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/22 08:10
S5	1	"5258954".PN.	US-PGPUB; USPAT	OR	ON	2004/06/22 09:01
S6	5	((US-4233674-\$ or US-4007452-\$).did.).p57-p127. or ((EP-480752-\$ or EP-590982-\$).did.).p47-p50.) OR "5424988".PN.	USPAT; EPO	OR	ON	2004/06/22 08:58
S7	1	"5276647".PN.	US-PGPUB; USPAT	OR	ON	2004/06/22 09:03
S8	1	"5812469".PN.	US-PGPUB; USPAT	OR	ON	2004/06/22 10:21
S9	51	"semiconductor memory" AND (bitlines OR "bit lines") AND "same logic state"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/18 12:20
S12	32	test AND "semiconductor memory" AND "same logic state"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/18 12:20
S15	2195	(714/724 OR 714/733-734 OR 714/745) AND @ad<"20010809"	US-PGPUB; USPAT	OR	ON	2004/12/18 12:21
S16	169	test AND "same logic state" NOT "semiconductor memory"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/18 12:21

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership | Publications/Services | Standards | Conferences | Careers/Jobs

IEEE Xplore®

Welcome
United States Patent and Trademark
OfficeIEEE Xplore®
3 Million Documents
1 Million UsersHelp | [FAQ](#) | [Terms](#) | [IEEE Peer
Review](#)[Quick Links](#)[» Advanced Search](#)

Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Content

- ☐ Access the IEEE Electronic File Cabinet

Try our New Full-text Search Prototype **GO**[Help](#)

- 1) Enter a single keyword, phrase, or Boolean expression.
Example: acoustic imaging (means the phrase acoustic imaging plus any stem variations)
- 2) Limit your search by using search operators and field codes, if desired.
Example: optical <and> (fiber <or> fibre) <in> ti
- 3) Limit the results by selecting Search Options.
- 4) Click Search. See [Search Examples](#)

test and "semiconductor
memory" and "same logic state"**Start Search****Clear**

Search Options:

Select publication types:

- ☒ IEEE Journals
- ☒ IEE Journals
- ☒ IEEE Conference proceedings
- ☒ IEE Conference proceedings
- ☒ IEEE Standards

Select years to search:

From year: to

Organize search results by:

Sort by: In: orderList Results per page

Note: This function returns plural and suffixed forms of the keyword(s).

Search operators: <and> <or> <not> <in> [More](#)Field codes: au (author), ti (title), ab (abstract), jn (publication name), de (index term) [More](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



ERROR: No search term entered.

Advanced Search: INSPEC - 1969 to date (INZZ)

submit

Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	semiconductor ADJ memory SAME logic ADJ state ADJ test	20040617	0	-

[hide](#) | [delete all search steps...](#) | [delete individual search steps...](#)

Enter your search term(s): [Search tips](#)

Information added since: or:

(YYYYMMDD)

search

Select special search terms from the following list(s):

- ☒ Classification codes A: Physics, 0-1
- ☒ Classification codes A: Physics, 2-3
- ☒ Classification codes A: Physics, 4-5
- ☒ Classification codes A: Physics, 6
- ☒ Classification codes A: Physics, 7
- ☒ Classification codes A: Physics, 8
- ☒ Classification codes A: Physics, 9
- ☒ Classification codes B: Electrical & Electronics, 0-5
- ☒ Classification codes B: Electrical & Electronics, 6-9
- ☒ Classification codes C: Computer & Control
- ☒ Classification codes D: Information Technology
- ☒ Classification codes E: Manufacturing & Production
- ☒ Treatment codes
- ☒ INSPEC sub-file
- ☒ Publication types
- ☒ Language of publication

[Top](#) - [News & FAQs](#) - [Dialog](#)

© 2004 Dialog